

PEC UPDATE

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ISSUE HIGHLIGHTS

Drug Safety Information from the FDA

- 1 -

Request for Information— Hyperlipidemia Review

- 2 -

In the Literature.....
Treatment Guidelines

- 2 -

Studies Conducted at MTFs - 2 -

Cumulative Index of PEC Disease State/Drug Category Reviews and Guidelines

- 3 -

PEC Update Index—FY 1997

- 3 -



Drug Safety Information from the FDA

The Food and Drug Administration (FDA) now has drug safety-related information available through the MEDWATCH Web site. One feature in the 'Safety Information' section is the "Dear Health Professional" letters and other safety notifications. Summaries and full text versions of individual notifications from 1996 through the present are available.

Another feature in the 'Safety Information' section is the approved drug labeling changes related to drug safety. Summaries for safety-related labeling changes for already approved drugs are prepared in cooperation with FDA's Center for Drug Evaluation and Research. Summaries for changes made from July 1996 through June 1997 are available, but only include safety-related sections that have been modified, and thus do not contain full prescribing information.

In addition, the 'Safety Information' section contains the Medical Device Reporting data files and the Adverse Drug Reaction (ADR) Reporting data files. These files contain all medical device reports submitted to the FDA through August 1996, and all the ADR reports submitted through the Spontaneous Reporting System and processed by the FDA through mid-January 1997. These files are available for downloading.

Finally, the FDA Enforcement Report can be found in the 'Safety Information' section of the web page. This report is published weekly by the FDA, US Public Health Service, and the Department of Health and Human Services and contains information on actions taken in connection with agency regulatory activities. Drug recalls and field notices can be found in this report.

To access the FDA's MEDWATCH home page for further information, point your Internet browser to: < http://www.fda.gov/medwatch >. The MEDWATCH page and other features can also be

accessed through the FDA's Center for Drug Evaluation and Research, Drug Information Section at: < http://www.fda.gov/cder/drug.htm >.



Request for Information— Hyperlipidemia Review

The PEC is re-evaluating data for a pharmacoeconomic analysis of the treatment of hyperlipidemia. Hyperlipidemia was originally reviewed in PEC Update 96-01 (16 October 1995); however, since the original review, new data have been reported and new drugs have come to the market.

To help us develop the most appropriate analysis for this disease state, we would like to hear how practitioners in the field are managing patients with hyperlipidemia. The PEC is also interested in any treatment protocols, critical pathways, results of drug usage evaluations, data from outcomes studies, innovative patient education programs or monitoring tools, or other information related to the diagnosis and treatment of hyperlipidemia that you are willing to share. If you have any questions regarding this disease state review, please contact LTC(P) Dan Remund at (210) 295-9642 or DSN 421-9642.



In the Literature..... Treatment Guidelines

<u>United States Public Health Service (USPHS) and Infectious Diseases Society of America</u>

Centers for Disease Control and Prevention. 1997 USPHS/IDSA guidelines for the prevention of opportunistic infections in persons infected with human immunodeficiency virus. *MMWR* 1997;46 (No. RR-12):1-46.

See accompanying Editorial:

Kaplan JE, Masur H, Jaffe HW, Holmes KK. Preventing opportunistic infections in persons infected with HIV: 1997 guidelines. *JAMA* 1997;278:337-8.

The guidelines are available to download from the Center for Disease Control and Prevention (CDC) web page at: < http://www.cdc.gov/epo/mmwr/mmwr_rr.html >. Additionally, reprints of the guidelines are available at: CDC National AIDS Clearinghouse, P.O. Box 6003, Rockville, MD 20849-6003; or by telephone at 1-800-458-5231.



Studies Conducted at MTFs

The following published studies were conducted in military medical treatment facilities (MTFs) and may be useful to other MTF practitioners. If you have a study that was conducted in your MTF, please let us know.

Marple RL, Kroenke K, Lucey CR, Wilder J, Lucas CA. Concerns and expectations in patients presenting with physical complaints: frequency, physician perceptions and actions, and 2-week outcome. *Arch Intern Med* 1997;157:1482-88.

• This study prospectively evaluated adult outpatients presenting with physical complaints to determine the frequency of symptom-related patient concerns and expectations, physician perceptions and actions, and the relationship of these factors to symptom outcome and satisfaction with care. Patients completed previsit and 2-week follow-up questionnaires, and physicians completed a post-visit questionnaire. Satisfaction with care in patients with physical complaints might improve with increased recognition of symptom-related concerns and expectations.

Randall DC, Jones DL. Eliminating unnecessary lactate dehydrogenase testing: a utilization review study and national survey. *Arch Intern Med* 1997;157:1441-4.

• This study describes the results of a utilization review evaluating the impact of removing lactate dehydrogenase (LDH) and LDH isoenzyme tests from the diagnostic panel to rule out myocardial infarction (ROMI). Results confirm that routine LDH isoenzyme testing provides little benefit, and removal of LDH testing from routine ROMI protocol may provide substantial savings.



of PEC Disease State/Drug Category Reviews and Guidelines

This index provides a cumulative listing of the disease state or drug category reviews completed by the PEC. Copies of these documents can be obtained directly from the PEC or downloaded from the PEC Home Page on the World Wide Web at: http://www.ha.osd.mil/hppec2.html#Start

- Treatment of Benign Prostatic Hyperplasia, 97-08, 16 May 1997
- Pharmacoeconomic Analysis of Obesity Treatment, 97-05, 14 February 1997
- Treatment of Vulvovaginal Candidiasis, 97-01, 15 October 1996 (see 97-07, 14 April 1997, Tri-Service Formulary Selection for Vulvovaginal Candidiasis, for updated information)

Management of Asthma, 96-11, 16 August 1996

- Pharmacoeconomic Analysis of Typhoid Vaccines, 96-04, 19 January 1996
- Management of Hyperlipidemia, 96-01, 16 October 1995

- NSAIDs and Related Agents for Chronic Arthritic Conditions, 95-08, 15 May 1995
- Acute Respiratory Tract Infections, 95-03, 15 December 1994 (see 95-04, 17 January 1995, for correction)
- Major Depression, 95-02, 10 November 1994 (see 95-06, 17 March 1995, Antidepressant Update, for addendum)
- Acid-Peptic Diseases, 94-09, 25 July 1994
- Hypertension, 94-08, 11 July 1994



PEC Update Index—FY 1997

97-01, 15 October 1996

Treatment of Vulvovaginal Candidiasis

Executive Summary, 1

TSF Revisions—Vulvovaginal Candidiasis Review, 2

Introduction, A1

Materials and Methods, A1

Results and Preferred Drug List, A8, A9

Discussion, A8

Treatment Algorithm, A13

DUE Criteria, A14

TSF Ouick Reference Guide, A15

97-02, 15 November 1996

FDA-Approved Drugs for Unlabeled Indications, 1

Correction: PEC Update 96-11, 2

From the Mailbag.....PEC Q & A, 2

Home Nebulizer Cost

Peak Expiratory Flow Devices

Cromolyn inhalers and the TSF

Beclomethasone inhalers and the TSF

In the Literature.....Recent Guidelines and Consensus Statements, 3

1997 PEC Ambulatory Care Pharmacist Conference, 3 Welcome to New Staff Members, 3

PEC Bulletin Board, 4

PEC Staff Directory, 4

97-03, 13 December 1996

IV Dilantin[®] Discontinuation, 1 Sole Source Selections on the TSF, 2 PEC Moving to New Offices, 3

97-03, 13 December 1996 (cont.)

1997 PEC Ambulatory Care Pharmacist Conference, 3 TSF Quick Reference Guide, 4

97-04, 13 January 1997

The Uniformed Services Prescription Database Project, 1 Local Use of PEC Update Articles, 2

1997 Ambulatory Care Pharmacist Conference, 2

FDA Drug Information on the Internet, 2

Request for Information: Acid-Peptic Disease, Major Depression, & Blood Glucose Monitors/Strips, 3

In the Literature.....Treatment Guidelines, 3

Medication Error Recommendations, 4

PEC Staff Directory, 4

97-05, 14 February 1997

Pharmacoeconomic Analysis of Obesity Treatment

Executive Summary, 1

Pharmacoeconomic Analysis of Obesity Treatment, 3

Non-Active Duty Population Analysis, 6

Sensitivity Analysis & Results, 8

Active Duty Population Analysis, 10

Sensitivity Analysis & Results, 13

Summary/Conclusions, 15

Appendix A: Algorithm, 17

97-06, 14 March 1997

Pharmacy Business Process Improvements—Universal

Pharmacy Patient Profile, 1

Correction: PEC Update 97-04, 3

In the Literature.....Treatment Guidelines & Consensus Statements, 3

1997 Ambulatory Care Pharmacist Conference, 3

Childhood Immunization Schedule—1997, 3

New Drug Approvals for 1996, 5

97-07, 14 April 1997

New Bioequivalency Subcategories for Approved Drug Products. 1

In the Literature.....Clinical Guidelines, 3

New Asthma Guidelines Under Review at PEC, 4

Medical Journals on the World Wide Web, 4

Tri-Service Formulary Selection for Vulvovaginal Candidiasis, 5

Tri-Service Formulary Quick Reference Guide, 6

97-08, 16 May 1997

Treatment of Benign Prostatic Hyperplasia

97-08, 16 May 1997 (cont.)

Executive Summary, 1

TSF Revisions—Benign Prostatic Hyperplasia Review, 2

Introduction, A1

Methods, A2

Results, A5

Discussion, A7

Preferred Drug List, A11

Treatment Algorithm, A12

DUE Criteria, A13

TSF Quick Reference Guide, A14

97-09, 16 June 1997

New National Guidelines for the Diagnosis and Management of Asthma, 1

National Formulary Development, 3

Request for Updated Addresses, 4

In the Literature.....Treatment Guidelines, 4

PEC Change of Address, 4

PEC Staff Directory and Phone Numbers, 4

97-10, 14 July 1997

Criteria for Omeprazole Therapy: A Multidisciplinary Approach, 1

In the Literature.....Additional Practice Guidelines, 3

MEDSITE: A Link to CHCS, 3

Additional Journals on the Web, 3

Request for Updated Addresses, 4

PEC Staff directory, 4

97-11, 15 August 1997

In the Literature.....Meta-Analysis of Antibiotics for Acute Otitis Media in Children, 1

Military Treatment Facility Studies, 2

Asthma Information Web Sites, 2

Oral Contraceptives in the Depot, 3

Treatment Guidelines and Consensus Statements from the Literature, 4

Local Use of PEC Update Articles, 4

97-12, 15 September 1997

Drug Safety Information from the FDA, 1

Request for Information—Hyperlipidemia Review, 2

In the Literature.....Treatment Guidelines, 2

Studies Conducted at MTFs, 2

Cumulative Index of PEC Disease State/Drug Category

Reviews and Guidelines, 3

PEC Update Index—FY 1997, 3